Attorney Docket No.: HES 2001-IP-006028U1D1

Customer No.: 000025587

II. AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) A <u>wellbore</u> cement composition comprising: cement; acrylonitrile butadiene styrene polymer; and water present in an amount sufficient to form a pumpable slurry, wherein the wellbore cement composition is suitable for introduction into a wellbore, and will set in the wellbore.
- (Original) The composition of claim 1 wherein the cement is Portland cement, pozzolan cement, gypsum cement, aluminous cement, silica cement, or alkaline cement.
- 3. (Original) The composition of claim 1 wherein the water is present in a range of about 38-70% by weight of the cement.
- 4. (Original) The composition of claim I wherein the acrylonitrile butadiene styrene polymer is made with a 70% polybutadiene substrate.
- 5. (Original) The composition of claim 1 wherein the acrylonitrile butadiene styrene polymer is made with a 65% styrene-butadiene rubber substrate.
- 6. (Original) The composition of claim 1 wherein the acrylonitrile butadiene styrene polymer is made with a 35% styrene-butadiene rubber substrate.
- 7. (Original) The composition of claim 1 wherein the acrylonitrile butadiene styrene polymer is present in a range of 5% to 30% by weight of the cement.
- 8. (Original) The composition of claim 1 wherein the acrylonitrile butadiene styrene polymer has a particle size of less than 1 mm.
- 9. (Original) The composition of claim 1 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 5 microns to 500 microns.
- 10. (Original) The composition of claim I wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 50 microns to 300 microns.

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11. (Original) The composition of claim I wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 100 microns to 250 microns.

- 12. (Original) The composition of claim 1 further comprising a density modifying material, dispersing agent, set retarding agent, set accelerating agent, fluid loss control agent, strength retrogression control agent or viscosifying agent.
- (Original) The composition of claim 1 further comprising silica flour, silica fume,
 sodium silicate, microfine sand, iron oxide or manganese oxide.
 - 14. (Original) The composition of claim 1 further comprising silica flour.
- 15. (Currently Amended) A <u>wellbore</u> cement composition comprising: cement; acrylonitrile butadiene styrene polymer present in a range of 5% to 30% by weight of the cement; and water.
- 16. (Original) The composition of claim 15 wherein the cement is Portland cement, pozzolan cement, gypsum cement, aluminous cement, silica cement, or alkaline cement.
- 17. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer is made with a 70% polybutadiene substrate.
- 18. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer is made with a 65% styrene-butadiene rubber substrate.
- 19. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer is made with a 35% styrene-butadiene rubber substrate.
- 20. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 5 microns to 500 microns.
- 21. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 50 microns to 300 microns.

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22. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 100 microns to 250 microns.

- 23. (Original) The composition of claim 15 wherein the acrylonitrile butadiene styrene polymer is present in a range of 10% to 15% by weight of the cement.
- 24. (Original) The composition of claim 15 further comprising a density modifying material, dispersing agent, set retarding agent, set accelerating agent, fluid loss control agent, strength retrogression control agent or viscosifying agent.
- 25. (Original) The composition of claim 15 further comprising silica flour, silica fume, sodium silicate, microfine sand, iron oxide or manganese oxide.
 - 26. (Original) The composition of claim 15 further comprising silica flour.
- 27. (Currently Amended) A <u>wellbore</u> cement composition comprising: cement; acrylonitrile butadiene styrene polymer present in a range of 5% to 30% by weight of the cament; and water present in a range of about 38-70% by weight of the cement wherein the acrylonitrile butadiene styrene polymer has a particle size of less than 1 mm.
- 28. (Original) The composition of claim 27 wherein the cement is Portland cement, pozzolan cement, gypsum cement, aluminous cement, silica cement, or alkaline cement.
- 29. (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer is made with a 70% polybutadiene substrate.
- (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer is made with a 65% styrene-butadiene rubber substrate.
- 31. (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer is made with a 35% styrene-butadiene rubber substrate.

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32. (Currently Amended) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer is present in a range of 10% to 15% about 5% to about 30% by weight of the coment.

- 33. (Currently Amended) The composition of claim 27 wherein the aerylenitrile butadiene styrene polymer has a particle size of less than 1-mm. water is present in a range of about 38% to about 70% by weight of the cement.
- 34. (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 5 microns to 500 microns.
- 35. (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 50 microns to 300 microns.
- 36. (Original) The composition of claim 27 wherein the acrylonitrile butadiene styrene polymer has a particle size in the range of 100 microns to 250 microns.
- 37. (Original) The composition of claim 27 further comprising a density modifying material, dispersing agent, set retarding agent, set accelerating agent, fluid loss control agent, strength retrogression control agent or viscosifying agent.
- 38. (Original) The composition of claim 27 further comprising silica flour, silica fume, sodium silicate, microfine sand, iron oxide or manganese oxide.
 - 39. (Original) The composition of claim 27 further comprising silica flour.